FORM PTO-1390	ATTORNEY DOCKET NUMBER						
U.S. DEPARTMENT OF COMMERCE PA	UPN-4856						
TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING	U.S. APPLICATION NO. (if known see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/US2004/037926	INTERNATIONAL FILING DATE 12 November 2004 (12.11.2004)	PRIORITY DATE CLAIMED 14 November 2003 (14.11.2003) and 09 January 2004 (09.01.2004)					
TITLE OF INVENTION METHOD AND DEVICE FOR TREATING OSTEOARTHRITIS AND CARTILAGE DISEASE, DEFECTS, AND INJURIES IN THE HUMAN HIP							
APPLICANT(S) FOR DO/EO/US Carl T. BRIGHTON and Solomon R. POLLACK							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
a. is attached hereto. b. has been previous 7. Amendments to the claims a. are attached hereto b. have been commu c. have not been made	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.						
_	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the	An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). (unexecuted)						
10. An English translation of the (35 U.S.C. 371(c)(5)).	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 20. below concern other document(s) or information included: 11.							
	EXPRESS MAIL Mail Date of Deposit: May	ling Label No. EV 482612056 US 11, 2006					

IAP20Rec'd PCT/PTO 11 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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The following fees are	submitted:			•		
21. Basic national	l fee (37 CFR 1.492(a)))		\$300	\$300.00	
22. X Examination fee (37 CFR 1.492(c))			\$			
If written opinion prep	ared by ISA/US or the	international prelimin	ary exam	ination report	3	
prepared by IPEA/US	indicates all claims sat	isfy provisions of PCT	Article 3	33(1)-(4)		
				\$0.00	\$0	
All other situations				\$200		
23. Search fee	(37 CFR 1.492(b))					
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Search fee (37 CFR 1.4			application		\$0	
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Office or previously co	ommunicated to the Ox	s by the IB		\$400 \$500		
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Claims Total claims	Number Filed	Number Extra		Rate X \$50	\$150.00	
Independent Claims	23 - 20 = 4 - 3 =	3		X \$200	\$200.00	
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Applicant claims sr					\$325.00	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SE	ND A	ALL CORRESPONDENCE TO:	STGNATURE			
Joh	n W	. Caldwell	\vee \vee			
_		ck Washburn LLP	John P. Donohue			
One	Lib	erty Place - 46th Floor	NAME			
Phi	ladel	phia, PA 19103				
(21	5) 56	58-3100	29,916			
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